

# **SWITCH SETTINGS - SWITCH CONFIGURATION RECORDS**

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## General Switch Information

<b>Installation Date</b>	Date
<b>Model</b>	Model
<b>Description</b>	Description
<b>System Name</b>	System
<b>Switch Location</b>	Location
<b>Contact</b>	Contact Name
<b>IPv4 Address</b>	IPv4 address
<b>DHCP</b>	DHCP
<b>IPv6 Address</b>	IPv6 address
<b>Default Gateway</b>	Default Gateway
<b>Primary DNS</b>	DNS
<b>Secondary DNS</b>	Secondary DNS
<b>Domain</b>	Domain
<b>Serial Number</b>	Serial number
<b>Firmware Revision</b>	Firmware revision
<b>MAC Address</b>	MAC address
<b>IGMP Mode</b>	Active IGMP handling
<b>Multicast Suppression</b>	All unreserved multicast
<b>IGMP Version</b>	2
<b>Redundancy Protocol</b>	RSTP
<b>Bridge Priority</b>	32768
<b>Max Message Age</b>	20
<b>Hello Timer</b>	2
<b>Forwarding Delay</b>	15
<b>Transmission Limit</b>	6
<b>MSTP Region Name</b>	
<b>MSTP Configuration Revision</b>	0
<b>MSTP Max Hop Count</b>	20
<b>Topology Change Trap</b>	Disabled
<b>Telnet</b>	Unknown
<b>Terminal Mode</b>	both
<b>Web Mode</b>	both
<b>SNMP Version</b>	both
<b>Command-Line Interface</b>	Enabled
<b>User Interface Timeout</b>	0
<b>NTP Server</b>	none

## Alarm Configuration

<b>A power input lost</b>	Enabled								
		Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
<b>link down</b>		Disabled	Disabled	Disabled	Disabled	Disabled	Disabled	Disabled	Disabled

## Mirror Configuration

<b>Monitor Port</b>	1								
		Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
<b>Direction</b>		none	none	none	none	none	none	none	none
<b>Ports to Monitor</b>									

## VLAN Configuration

<b>VLAN Mode</b>	Disabled								
<b>Number of VLAN's</b>	0								
		Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
<b>PVID</b>		1	1	1	1	1	1	1	1
<b>Force</b>		Disabled	Disabled	Disabled	Disabled	Disabled	Disabled	Disabled	Disabled

## Port Configuration

<b>Name</b>		Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
<b>Admin</b>	Enabled	Enabled	Enabled	Enabled	Enabled	Enabled	Enabled	Enabled
<b>Negotiation</b>	Enabled	Enabled	Enabled	Enabled	Enabled	Enabled	Enabled	Enabled
<b>Speed / Duplex</b>	00080f	00080f	00080f	00080f	00080f	00080f	00080f	00080f
<b>Flow Control</b>	Disabled	Disabled	Disabled	Disabled	Disabled	Disabled	Disabled	Disabled
<b>Exclude</b>	Included	Included	Included	Included	Included	Included	Included	Included
<b>Priority</b>	128	128	128	128	128	128	128	128
<b>Path Cost</b>	200000	200000	200000	200000	200000	200000	200000	200000
<b>Type</b>	Disabled	Disabled	Disabled	Disabled	Disabled	Disabled	Disabled	Disabled
<b>Point-to-Point</b>	Auto	Auto	Auto	Auto	Auto	Auto	Auto	Auto
<b>Path Cost Auto</b>	Disabled	Disabled	Disabled	Disabled	Disabled	Disabled	Disabled	Disabled

## QOS Configuration

<b>Schedule</b>	strict								
<b>Tag 0 Priority</b>	1								
<b>Tag 1 Priority</b>	0								
<b>Tag 2 Priority</b>	0								
<b>Tag 3 Priority</b>	1								
<b>Tag 4 Priority</b>	2								
<b>Tag 5 Priority</b>	2								
<b>Tag 6 Priority</b>	3								
<b>Tag 7 Priority</b>	3								
		Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
<b>Use 802.1p Tag Priority</b>		Enabled	Enabled	Enabled	Enabled	Enabled	Enabled	Enabled	Enabled
<b>Use IP ToS/DiffServ</b>		Enabled	Enabled	Enabled	Enabled	Enabled	Enabled	Enabled	Enabled
<b>Priority Precedence</b>		tag	tag	tag	tag	tag	tag	tag	tag
<b>Default Out Q</b>		1	1	1	1	1	1	1	1
<b>Path Cost Auto</b>		normal	normal	normal	normal	normal	normal	normal	normal